

05/20/99  
jc520 U.S. PTO

Case Docket No. PHN 16,938

THE COMMISSIONER OF PATENTS AND TRADEMARKS, Washington, D.C. 20231

Enclosed for filing is the patent application of Inventor(s):  
ERIK C. SCHYLANDER

For: RECORD CARRIER, APPARATUS AND METHOD

**ENCLOSED ARE:**

- [X] Associate Power of Attorney;  
[ ] Information Disclosure Statement, Form PTO-1449 and copies of documents listed therein;  
[X] Preliminary Amendment;  
[X] Specification (18 Pages of Specification, Claims, & Abstract);  
[X] Declaration and Power of Attorney:  
(1 Page of a [ ] fully executed [X] unsigned Declaration);  
[X] Drawing (6 sheets of [X] informal [ ] formal sheets);  
[ ] Certified copy of application Serial No. ;  
[X] Other: AUTHORIZATION PURSUANT TO 37 CFR 1.136(a)(3);  
[X] Other: CITATION OF RELATED CASES;  
[ ] Assignment to

**FEE COMPUTATION**

| CLAIMS AS FILED                   |              |              |          |                       |
|-----------------------------------|--------------|--------------|----------|-----------------------|
| FOR                               | NUMBER FILED | NUMBER EXTRA | RATE     | BASIC FEE<br>- 760.00 |
| Total Claims                      | 6 - 20 =     | 0            | X \$18 = | 0.00                  |
| Independent Claims                | 3 - 3 =      | 0            | X \$78 = | 0.00                  |
| Multiple Dependent Claims, if any |              |              | \$260 =  | 0.00                  |
| TOTAL FILING FEE . . . . .        |              |              |          | = \$760.00            |

Please charge Deposit Account No. 14-1270 in the amount of the total filing fee indicated above, plus any deficiencies. The Commissioner is also hereby authorized to charge any other fees which may be required, except the issue fee, or credit any overpayment to Account No. 14-1270.

[ ] Amend the specification by inserting before the first line the sentence: --This is a continuation-in-part of application Serial No. , filed .--.

**CERTIFICATE OF EXPRESS MAILING**

Express Mail Mailing Label No. EL215005035  
Date of Deposit May 20, 1999  
I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Typed Name

Signature

Michael E. Belk  
Michael E. Belk, Reg. 33,357  
Attorney  
(914) 333-9643  
U.S. Philips Corporation  
580 White Plains Road  
Tarrytown, New York 10591  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

ERIK C. SCHYLANDER

PHN 16,938

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

RECORD CARRIER, APPARATUS AND METHOD

Honorable Commissioner of Patents and Trademarks

Washington, D.C. 20231

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3)  
AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

By Michael E. Belk  
Michael E. Belk, Reg. 33,357  
Attorney  
(914) 333-9643

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

ERIK C. SCHYLANDER

PHN 16,938

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

RECORD CARRIER, APPARATUS AND METHOD

Honorable Commissioner of Patents and Trademarks

Washington, D.C. 20231

jc551 U.S. PTO  
09/315707  
05/20/99

CITATION OF RELATED CASES

Sir:

Attached is a report which was made by the assignee of the above-identified patent application.

The United States patent applications and issued patents identified in this report may be relevant to the examination of the above-identified patent application inasmuch as they have been identified by an automated search of the assignee's patent portfolio files as having common inventors with and/or subject matter which is classified by the assignee in the same technological field as the above-identified patent application. However, citation of this report is neither an admission that any document noted therein is prior art to the above-identified patent application nor a waiver of the confidential status of any listed patent application under 35 U.S.C. 122.

Respectfully submitted,

By Michael E. Belk  
Michael E. Belk, Reg. 33,357  
Attorney  
(914) 333-9635

MI20BEA0.SWO

Related Cases/Technology Report for PHN 16938

SCHYLANDER, ERIK C.

Docket No.: PHN 16938

Patent No.:

OS Codes : RO 0410

Title : RECORD CARRIER, APPARATUS AND METHOD.

Attorney: BELK

Serial No.:

Common Inventors

SCHYLANDER, ERIC C.

Docket No.: PHN 10935

Patent No.: 4675857

OS Codes : RO 2419 RO 2241

Title : SYSTEM FOR REPRODUCING INFORMATION FROM AN  
RECORD CARRIER, APPARATUS FOR USE IN SAID SYSTEM

Attorney: RICH

Serial No.: /620986

SCHYLANDER, ERIK C.

Docket No.: PHN 13685

Patent No.:

OS Codes : RO 0419

Title : RECORD CARRIER, READING APPARATUS FOR READING THE  
CARRIER, AS WELL AS A METHOD AND RECORDING

Attorney: BELK

Serial No.: 07/817579

SCHYLANDER, ERIK C.

Docket No.: PHN 13685A

Patent No.: 5390159

OS Codes : RO 0419

Title : RECORD CARRIER, READING APPARATUS FOR READING A  
CARRIER, AND METHOD AND RECORDING APPARATUS FOR

Attorney: WEISS

Serial No.: 08/180002

SCHYLANDER, ERIK C.

Docket No.: PHN 13685B

Patent No.: 5878019

OS Codes : RO 0419

Title : A RECORD CARRIER HAVING AT LEAST TWO INFORMATION

Attorney: BELK

Serial No.: 08/328307

SCHEPERS, JOS G.

WESTERHOUT, GERRIT D.

DIELEMAN, ADRIANUS H.

SCHYLANDER, ERIK C.

Docket No.: PHN 13685V

Patent No.: 5684786

OS Codes : RO 0419

Title : A RECORD CARRIER HAVING AN INFORMATION VOLUME  
INFORMATION AND AN INFORMATION VOLUME INCLUDING

Attorney: BELK

Serial No.: 08/371644

SCHEPERS, JOS G.

WESTERHOUT, GERRIT D.

DIELEMAN, ADRIANUS H.

SCHYLANDER, ERIK C.

Docket No.: PHN 13787

Patent No.:

OS Codes : RO 2240 RO 0419

Title : A RECORD CARRIER HAVING A TRACK INCLUDING AUDIO  
AND ADDITIONAL NON-AUDIO INFORMATION, AND

Attorney: WEISS

Serial No.: 08/977396

BLUTHGEN, BJORN

SCHYLANDER, ERIK C.  
BLUTHGEN, BJORN

Docket No.: PHN 13787A  
Patent No.: 5530686  
OS Codes : RO 2240 RO 0419  
Title : A RECORD CARRIER HAVING A TRACK INCLUDING AUDIO  
AND ADDITIONAL NON-AUDIO INFORMATION, AND

Attorney: WEISS  
Serial No.: 08/417489

SCHYLANDER, ERIK C.  
BLUTHGEN, BJORN

Docket No.: PHN 13787B  
Patent No.:  
OS Codes : RO 2240 RO 0419  
Title : A RECORD CARRIER HAVING A AN AUDIO TRACK  
WHICH INCLUDES PAUSE INFORMATION AND ADDITIONAL

Attorney: BELK  
Serial No.: 08/607030

TIMMERMANS, JOZEF M.  
SCHYLANDER, ERIK C.  
MONS, JOHANNES J.

Docket No.: PHN 13922  
Patent No.:  
OS Codes : RO 0419  
Title : CLOSED INFORMATION SYSTEM WITH PHYSICAL COPY

Attorney: BLOCKER  
Serial No.: 07/983901

TIMMERMANS, JOZEF M.  
SCHYLANDER, ERIK C.  
MONS, JOHANNES J.

Docket No.: PHN 13922A  
Patent No.: 5724327  
OS Codes : RO 0419  
Title : A RECORD CARRIER HAVING FIRST VARIATIONS OF A  
PARAMETER CORRESPONDING TO INFORMATION RECORDED

Attorney: BLOCKER  
Serial No.: 08/388536

TIMMERMANS, JOZEF M.  
SCHYLANDER, ERIK C.  
MONS, JOHANNES J.

Docket No.: PHN 13922B  
Patent No.: 5737286  
OS Codes : RO 0419  
Title : SYSTEM AND APPARATUS FOR RECOVERING INFORMATION  
CARRIER WHICH EXHIBITS VARIATIONS OF TWO

Attorney: BLOCKER  
Serial No.: 08/389445

TIMMERMANS, JOZEF M.  
SCHYLANDER, ERIK C.  
MONS, JOHANNES J.

Docket No.: PHN 13922C  
Patent No.:  
OS Codes : RO 0419  
Title : SYSTEM AND APPARATUS FOR RECOVERING INFORMATION  
CARRIER WHICH EXHIBITS VARIATIONS OF TWO

Attorney: BLOCKER  
Serial No.: 08/980131

TIMMERMANS, JOZEF M.  
SCHYLANDER, ERIK C.  
MONS, JOHANNES J.

Docket No.: PHN 13922D  
Patent No.:  
OS Codes : RO 0419  
Title : SYSTEM AND APPARATUS FOR RECOVERING INFORMATION  
CARRIER WHICH EXHIBITS VARIATIONS OF TWO

Attorney: BLOCKER  
Serial No.:

## Related Technology

SATO, TAKASHI  
BASILE, CARLO

Docket No.: PHA 23007  
Patent No.: 5699547  
OS Codes : RC 7000 RO 0410  
Title : INFORMATION RETRIEVAL SYSTEM WITH SERIAL ACCESS  
AND RANDOM ACCESS DATA RETRIEVAL.

Attorney: EASON  
Serial No.: 08/521191

FREEMAN, MARTIN  
BAR-GADDA, UZI Y.

Docket No.: PHA 23183  
Patent No.:  
OS Codes : RO 0410  
Title : MAGNETIC DISK DRIVE PHYSICALLY INTEGRATED WITH  
DRIVE IN STORAGE HIERARCHY.

Attorney: VERDONK  
Serial No.: 08/762512

FRITZE, KEITH R.

Docket No.: PHA 70022  
Patent No.: 4584686  
OS Codes : RO 0410 RO 2310  
Title : REED-SOLOMON ERROR CORRECTION APPARATUS.

Attorney: WEISS  
Serial No.: /564273

PHARRIS, KENTON J.

Docket No.: PHA 70082  
Patent No.: 5577054  
OS Codes : RO 0410 RC 7900  
Title : A DEVICE AND METHOD FOR PERFORMING ERROR  
INTERLEAVED SIGNAL PORTION, AND A RECEIVER AND

Attorney: WEISS  
Serial No.: 08/305114

PHARRIS, KENTON J.

Docket No.: PHA 70083  
Patent No.: 5615220  
OS Codes : RO 0410 IT E200  
Title : A POLYNOMIAL DIVIDER WHICH CAN PERFORM EUCLID'S  
PRODUCE AN ERROR LOCATOR POLYNOMIAL FROM AN ERROR

Attorney: WEISS  
Serial No.: 08/381626

RICHARDS, NORMAN D.

Docket No.: PHB 33255  
Patent No.: 4868764  
OS Codes : DV 1000 RO 0410  
Title : IMAGE ENCODING AND DECODING METHOD AND APPARATUS.

Attorney: SLOBOD  
Serial No.: /035104

RICHARDS, NORMAN D.

Docket No.: PHB 33255R  
Patent No.:  
OS Codes : DV 1000 RO 0410  
Title : IMAGE ENCODING AND DECODING METHOD AND APPARATUS.

Attorney: MARION  
Serial No.: 07/758878

RICHARDS, NORMAN D.

Docket No.: PHB 33335  
Patent No.: 4858026  
OS Codes : DV 1000 RO 0410  
Title : IMAGE DISPLAY.

Attorney: SLOBOD  
Serial No.: /135876

RICHARDS, NORMAN D.

Docket No.: PHB 33336  
Patent No.: 4857992  
OS Codes : RO 0410 DV 1000  
Title : IMAGE DISPLAY APPARATUS AND METHOD.

Attorney: SLOBOD  
Serial No.: /146446

RICHARDS, NORMAN D.

Docket No.: PHB 33654  
Patent No.: 5270812  
OS Codes : RO 0410 DV 1000  
Title : IMAGE DISPLAY.

Attorney: EASON  
Serial No.: 07/733927

PENNA, DAVID E.

Docket No.: PHB 33758  
Patent No.:  
OS Codes : RO 0410  
Title : IMAGE PROCESSING ARRANGEMENT.

Attorney: GATHMAN  
Serial No.: 07/991070

PENNA, DAVID E.

Docket No.: PHB 33758A  
Patent No.:  
OS Codes : RO 0410  
Title : IMAGE PROCESSING ARRANGEMENT.

Attorney: GATHMAN  
Serial No.: 08/372703

HALL, TREVOR G.

Docket No.: PHB 34166  
Patent No.:  
OS Codes : RO 0410  
Title : OPTICAL DISC DRIVE.

Attorney: BELK  
Serial No.: 09/094831

CARASSO, MARINO G.  
VERBOOM, JOHANNES J.

Docket No.: PHN 09281  
Patent No.: 4292655  
OS Codes : RO 0410 RO 0240  
Title : SYSTEM INCORPORATING WORD SYNCHRONIZATION.

Attorney: SLOBOD  
Serial No.: /088735

CARASSO, MARINO G.  
NIJBOER, JACOB G.

Docket No.: PHN 09755  
Patent No.: 4353130  
OS Codes : RO 0410 RO 0460  
Title : DEVICE FOR PROCESSING SERIAL INFORMATION WHICH SYNCHRONIZATION WORDS.

Attorney: SLOBOD  
Serial No.: /191725

IMMINK, K.A.  
VRIES, L.B.  
SCHONHAURER,

Docket No.: PHN 10242  
Patent No.: 4477903  
OS Codes : RO 0410 RO 0460  
Title : ERROR CORRECTION METHOD FOR THE TRANSFER OF TS, A DEVICE FOR PERFORMING SUCH A METHOD, A

Attorney: SLOBOD  
Serial No.: /393940

SCHOUHAMER IMMINK, KORN  
VRIES, LODEWIJK B.

Docket No.: PHN 10242V  
Patent No.:  
OS Codes : RO 0410 RO 0460  
Title : ERROR CORRECTION METHOD FOR THE TRANSFER OF BITS, A DEVICE FOR PERFORMING SUCH A METHOD, A

Attorney: SLOBOD  
Serial No.: /459088

SCHOUHAMER IMMINK, KORN  
VRIES, LODEWIJK B.

Docket No.: PHN 10242W  
Patent No.: 4593395  
OS Codes : RO 0410 RO 0460  
Title : ERROR CORRECTION METHOD FOR THE TRANSFER OF  
TS, A DEVICE FOR PERFORMING SUCH A METHOD, A

Attorney: SLOBOD  
Serial No.: /758587

DRIESSEN, LEONARDUS M.H

Docket No.: PHN 10930  
Patent No.: 4675869  
OS Codes : RO 0410 RO 0460  
Title : FAST DECODER FOR REED-SOLOMON CODES WHICH CAN  
AN ENCODER, AND RECORDING/PLAYBACK APPARATUS

Attorney: BARSCHALL  
Serial No.: /705752

BAGGEN, CONSTANT P.M.J.  
POLLEN, RUDY W.J.  
DRIESSEN, LEONARDUS M.H  
VRIES, LODEWIJK B.

Docket No.: PHN 10931  
Patent No.: 4683572  
OS Codes : RO 0410 RC 7900  
Title : DECODING DEVICE FOR CODE SYMBOLS PROTECTED BY  
CODE.

Attorney: RICH  
Serial No.: /653255

BAGGEN, CONSTANT P.M.J.

Docket No.: PHN 11246  
Patent No.: 4675870  
OS Codes : RO 0410 RC 7000  
Title : METHOD OF AND DEVICE FOR DECODING AN INFORMATION  
IS PROTECTED BY A REED-SOLOMON CODE.

Attorney: RICH  
Serial No.: /747523

VAN LUYT, BALTHASAR A.G

Docket No.: PHN 11734  
Patent No.:  
OS Codes : RO 0410 DV 1000  
Title : METHOD OF TRANSMITTING UPDATE INFORMATION FOR A  
DEO PICTURE

Attorney: TAMOSHUNAS  
Serial No.: /038807

VAN LUYT, BALTHASAR A.

Docket No.: PHN 11734A  
Patent No.: 4914515  
OS Codes : RO 0410 DV 1000  
Title : METHOD OF TRANSMITTING UPDATE INFORMATION FOR A  
VIDEO PICTURE.

Attorney: TAMOSHUNAS  
Serial No.: /275709

GRAVESTEIJN, DIRK J.  
WIJN, JOSEPHUS M.

Docket No.: PHN 12433  
Patent No.:  
OS Codes : RO 0410 RO 0139  
Title : METHOD OF MANUFACTURING A METAL MATRIX AND A  
SUITABLE FOR THE MANUFACTURE OF MATRICES.

Attorney: SPAIN  
Serial No.: /246584

GRAVESTEIJN, DIRK J.  
WIJN, JOSEPHUS M.

Docket No.: PHN 12433V  
Patent No.: 5019487  
OS Codes : RO 0410 RO 0139  
Title : METHOD OF MANUFACTURING A METAL MATRIX AND A  
SUITABLE FOR THE MANUFACTURE OF MATRICES.

Attorney: SPAIN  
Serial No.: 07/329738



GRAVESTEIJN, DIRK J.  
WIJN, JOSEPHUS M.

Docket No.: PHN 12433W  
Patent No.: 5114829  
OS Codes : RO 0410 RO 0139  
Title : METHOD OF MANUFACTURING A METAL MATRIX AND A  
SUITABLE FOR THE MANUFACTURE OF MATRICES.

Attorney: SPAIN  
Serial No.: /660773

VREESWIJK, FRANCISCUS  
CAREY SMITH, CHRISTOPHE

Docket No.: PHN 12769  
Patent No.: 5027206  
OS Codes : DV 1000 RO 0410  
Title : HIGH-DEFINITION TELEVISION SYSTEM.

Attorney: MARION  
Serial No.: 07/406928

DIELEMAN, ADRIANUS H.  
SCHEPERS, JOS G.  
WESTERHOUT, GERRIT D.

Docket No.: PHN 13661  
Patent No.:  
OS Codes : RO 0410 RO 3410  
Title : METHOD AND DEVICE FOR RECORDING INFORMATION  
TRACK OF A RECORD CARRIER, AND A DEVICE FOR

Attorney: WEISS  
Serial No.: 07/817571

DIELMAN, ADRIANUS H.  
SCHEPERS, JOS G.  
WESTERHOUT, GERRIT D.

Docket No.: PHN 13661V  
Patent No.: 5341356  
OS Codes : RO 0410 RO 3410  
Title : METHOD AND DEVICE FOR RECORDING INFORMATION  
TRACK OF A RECORD CARRIER, AND A DEVICE FOR

Attorney: WEISS  
Serial No.: 07/900874

BAKX, JOHANNES L.  
SPRUIT, JOHANNES H.  
VELDHUIS, HINDRIK

Docket No.: PHN 14286  
Patent No.: 5471457  
OS Codes : RO 0410 RO 0460  
Title : METHOD AND DEVICES FOR RECORDING ONE OR MORE  
HAVE BEEN ENCODED BY AN ERROR DETECTION AND

Attorney: WEISS  
Serial No.: 08/148781

BAGGEN, CONSTANT P.  
TOLHUIZEN, LUDOVICUS

Docket No.: PHN 15107  
Patent No.: 5872798  
OS Codes : RO 0240 RO 0410  
Title : ERROR CORRECTABLE DATA TRANSMISSION METHOD AND  
ON SEMI-CYCLIC CODES.

Attorney: FRANZBLAU  
Serial No.: 08/535155

SCHOUHAMERIMMINK, K.

Docket No.: PHN 15186  
Patent No.: 5774077  
OS Codes : RC 4100 RO 0410  
Title : ENCODING ARRANGEMENT AND METHOD FOR ENCODING  
INFORMATION WORDS INTO N-BIT CHANNEL WORDS AND

Attorney: GOODMAN  
Serial No.: 08/595534

SCHOUHAMERIMMINK, K.

Docket No.: PHN 15186A  
Patent No.: 5854596  
OS Codes : RC 4100 RO 0410  
Title : ENCODING ARRANGEMENT AND METHOD FOR ENCODING  
INFORMATION WORDS INTO N-BIT CHANNEL WORDS AND

Attorney: GOODMAN  
Serial No.: 08/891341

BAKX, JOHANNUS L.

Docket No.: PHN 15333  
Patent No.: 5844865  
OS Codes : RO 0240 RO 0410  
Title : SYSTEM FOR STORING AND REPRODUCING INFORMATION.

Attorney: BLOCKER  
Serial No.: 08/629303

SUERMONDT, RUTGERUS E.  
CLOETENS, HENRY

Docket No.: PHN 15430  
Patent No.: 5867464  
OS Codes : RO 0410  
Title : DEVICE FOR READING AN INFORMATION CARRIER,  
DISCRIMINATING MEANS FOR DETERMINING A TYPE OF

Attorney: BELK  
Serial No.: 08/704399

MIMNAGH, WINSLOW M.

Docket No.: PHN 15495  
Patent No.:  
OS Codes : RO 0243 RO 0410  
Title : INFORMATION CARRIER AND RECORDING DEVICE FOR  
INFORMATION CARRIER.

Attorney: BELK  
Serial No.: 08/722651

MIMNAGH, WINSLOW M.

Docket No.: PHN 15495A  
Patent No.: 5835462  
OS Codes : RO 0243 RO 0410  
Title : INFORMATION CARRIER AND RECORDING DEVICE FOR  
INFORMATION CARRIER.

Attorney: BELK  
Serial No.: 08/722651

NIJBOER, JAKOB G.

Docket No.: PHN 15525  
Patent No.: 5875476  
OS Codes : RO 0243 RO 0410  
Title : FILING SYSTEM FOR MANAGING RECORDING AND  
INFORMATION FILES.

Attorney: BLOCKER  
Serial No.: 08/733304

DIJKMANS, EISE C.

Docket No.: PHN 15582  
Patent No.:  
OS Codes : RO 0410  
Title : DIGITAL TRANSMISSION SYSTEM FOR TRANSMITTING A  
SIGNAL BEING IN THE FORM OF SAMPLES OF A

Attorney: BELK  
Serial No.: 08/754660

DIJKMANS, EISE C.

Docket No.: PHN 15582A  
Patent No.:  
OS Codes : RO 0410  
Title : DIGITAL TRANSMISSION SYSTEM FOR TRANSMITTING A  
SIGNAL BEING IN THE FORM OF SAMPLES OF A

Attorney: BELK  
Serial No.: 08/754660

VAN DEN ENDEN, GIJSBERT  
SPRUIT, JOHANNES H.  
DUCHATEAU, JOHAN P.  
JAEGERS, JOHANNES H.

Docket No.: PHN 15776  
Patent No.:  
OS Codes : RO 0410  
Title : DEVICE FOR RECORDING AN INFORMATION CARRIER,  
INFORMATION CARRIER THEREFOR.

Attorney: BELK  
Serial No.: 08/800633

VAN DEN ENDEN, GIJSBERT  
SPRUIT, JOHANNES H.  
DUCHATEAU, JOHAN P.  
JAEGERS, JOHANNES H.

Docket No.: PHN 15776A  
Patent No.:  
OS Codes : RO 0410  
Title : DEVICE FOR RECORDING AN INFORMATION CARRIER,  
INFORMATION CARRIER THEREFOR.

Attorney: BELK  
Serial No.: 08/800633

VAN DEN ENDEN, G. J.  
SPRUIT, JOHANNES H.

Docket No.: PHN 15974  
Patent No.:  
OS Codes : RO 0243 RO 0410  
Title : INFORMATION CARRIER, READING/WRITING DEVICE AND  
DEVICE FOR WRITING AND/OR READING INFORMATION

Attorney: EASON  
Serial No.: 08/922697

PIJNENBURG, JOSEPHUS A.  
FRIMOUT, EMMANUEL D.

Docket No.: PHN 15982  
Patent No.:  
OS Codes : RO 0410  
Title : RECORDING AND REPRODUCING SYSTEM FOR SIMULTANEOUS  
AND REPRODUCTION VIA AN INFORMATION CARRIER.

Attorney: BELK  
Serial No.: 08/919079

FRANK, FRANZ H.

Docket No.: PHN 16078  
Patent No.:  
OS Codes : RO 0410  
Title : WRITING DEVICE, RECORD CARRIER AND WRITING  
READING DEVICE FOR READING INFORMATION BLOCKS.

Attorney: BELK  
Serial No.: 08/971186

HEEMSKERK, JACOBUS P.

Docket No.: PHN 16086  
Patent No.:  
OS Codes : RO 0410  
Title : INFORMATION CARRIER CONTAINING AUXILIARY  
DEVICE AND METHOD OF MANUFACTURING SUCH AN

Attorney: BELK  
Serial No.: 08/873261

VAN DEN ENDEN, GIJSBERT

Docket No.: PHN 16132  
Patent No.:  
OS Codes : RO 0410  
Title : SYSTEM FOR STORING AND/OR REPRODUCING

Attorney: BELK  
Serial No.: 08/984829

HOEVEN, PETRUS C.

Docket No.: PHN 16205  
Patent No.: 5878014  
OS Codes : RO 0410  
Title : DEVICE FOR RECORDING AND/OR REPRODUCING

Attorney: BELK  
Serial No.: 09/013545

LINNARTZ, JOHAN P.

Docket No.: PHN 16210  
Patent No.:  
OS Codes : RO 0410  
Title : SYSTEM FOR COPY PROTECTION OF RECORDED SIGNALS.

Attorney: BELK  
Serial No.: 09/013541

VAN DEN ENDEN, GIJSBERT  
JANSSEN, ANTONIUS P.  
NIESSEN, ARNOLDUS J.  
TEUNISSEN, CORNELIS

Docket No.: PHN 16269  
Patent No.:  
OS Codes : RO 0410 RO 0210  
Title : WRITING DEVICE, RECORD CARRIER AND METHOD OF  
INFORMATION BLOCKS, AND READING DEVICE FOR

Attorney: BELK  
Serial No.: 08/972756

MIMNAGH, WINSLOW M.  
NIJBOER, JAKOB G.

Docket No.: PHN 16425  
Patent No.:  
OS Codes : RO 0410  
Title : METHOD AND DEVICE FOR RECORDING INFORMATION ON A

Attorney: BELK  
Serial No.: 09/078820

LINNARTZ, JOHAN P.  
MAES, MAURICE J.  
KALKER, ANTONIUS A.  
DEPOVERE, GEERT F.

Docket No.: PHN 16467  
Patent No.:  
OS Codes : RO 0410 DV 3000  
Title : METHOD AND ARRANGEMENT FOR DETECTING A WATERMARK.

Attorney: BELK  
Serial No.: 09/082446

LINNARTZ, JOHAN P.

Docket No.: PHN 16517  
Patent No.:  
OS Codes : RO 0410  
Title : SYSTEM FOR TRANSFERRING CONTENT INFORMATION AND  
INFORMATION RELATING THERETO.

Attorney: BELK  
Serial No.: 09/140814

LINNARTZ, JOHAN P.

Docket No.: PHN 16520  
Patent No.:  
OS Codes : RO 0410 DV 3000  
Title : METHOD AND ARRANGEMENT FOR DETECTING A WATERMARK.

Attorney: BELK  
Serial No.: 09/146021

LINNARTZ, JOHAN P.

Docket No.: PHN 16522  
Patent No.:  
OS Codes : RO 0410 DV 3000  
Title : WATERMARKING AN INFORMATION SIGNAL.

Attorney: BELK  
Serial No.: 09/146022

CLOETENS, HENRY

Docket No.: PHN 16707  
Patent No.:  
OS Codes : RO 0410  
Title : CIRCUIT INCLUDING A DISCRETE TIME OSCILLATOR.

Attorney: BELK  
Serial No.: 09/213533

VAN DEN ENDEN, GIJSBERT

Docket No.: PHN 16897  
Patent No.:  
OS Codes : RO 0410  
Title : APPARATUS FOR REPRODUCING INFORMATION FROM A

Attorney: BELK  
Serial No.: 09/300695

STARING, ANTONIUS A.

Docket No.: PHN 17178  
Patent No.:  
OS Codes : RO 0410  
Title : METHOD OF AND DEVICE FOR GENERATING A KEY.

Attorney: BELK  
Serial No.: 09/232907

FAESSEN, LOEK

**Docket No.:** PHN 17200P

**Attorney:** VERDONK

**Patent No.:**

**Serial No.:**

**OS Codes :** RO 0410

**Title :** LASER LOOKS AROUND THE CORNER.